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What's new in JBoss Developer Studio 5

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18. 2. 2012

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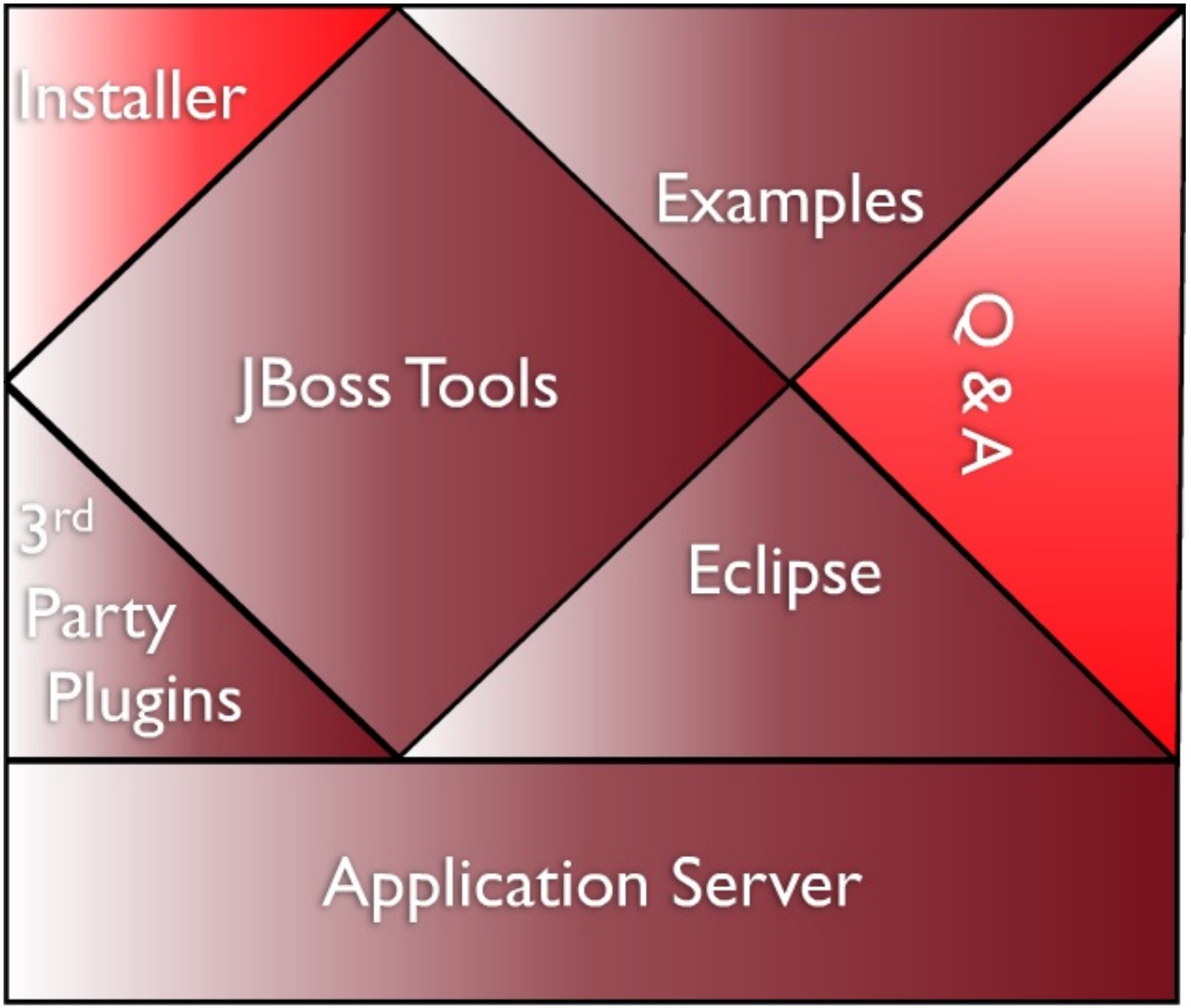
- What is JBoss Developer Studio
- What is new in 5.0
- Demo
- Questions

JBoss
a division of Red Hat

What is it?


Installer
Examples
JBoss Tools
Q & A
3rd Party Plugins
Eclipse
Application Server

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EAP 5
EAP 6
AS 5
AS 6
AS 7
Tomcat
...

How to get it?

http://devstudio.jboss.com/

http://devstudio.jboss.com/earlyaccess/

http://devstudio.jboss.com

- JBoss Developer Studio
  - “Just” the IDE/Tooling
  - Free – just need to register
- JBoss Developer Studio Portfolio Edition
  - IDE/Tooling bundled with EAP
  - Access to Red Hat Enterprise Linux & JBoss Middleware Platforms
  - $99

“I want more!”

“I want more!”

… findbugs, mylyn, jrebel,
google gwt, spring,….

“It's Eclipse - just add the proper update site...!”

“It's Eclipse - just add the proper update site...!”

but...

More plugins,
more problems!

Verified & Tested Plugins

Find more software by working with the "Available Software Sites" preferences.

type filter text

Name	Version
JBoss Certified Features	
TestNG (Certified)	1.1.0.v20111215-0954-H60-M5
JBoss Selected Features	
Eclipse Checkstyle Integration (Selected)	1.0.0.v20111215-0954-H60-M5
FindBugs (Selected)	1.0.0.v20111215-0954-H60-M5
Git Integration (Selected)	1.1.0.v20111215-0954-H60-M5
JSLint (Selected)	1.0.0.v20111215-0954-H60-M5
Maven Integration - Extras (Selected)	1.1.0.v20111215-0954-H60-M5
Mylyn (Selected)	1.1.0.v20111215-0954-H60-M5
PMD (Selected)	1.1.0.v20111215-0954-H60-M5
Spring IDE (Selected)	1.1.0.v20111215-0954-H60-M5
Subclipse (Selected)	1.0.0.v20111215-0954-H60-M5

JBoss Developer Studio 5

JBoss Developer Studio 5

- JBDS 5.0 M5
  - Released in January 2012
  - Available from devstudio.jboss.com/earlyaccess
- JBDS 5.0 GA
  - Later this year

What's New?

- Universal Installer
- JBoss Central
- Maven
- Contexts and Dependency Injection (CDI)
- Openshift Express
- Support for JBoss AS 7 / EAP 6
- SOA Tooling Split
- Forge
- ...and more

What's New?

- **Universal Installer**
  - One jar file instead of 6 different files
  - Easy installation

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- Universal Installer
  - One jar file instead of 6 different files
  - Easy installation

DEMO!

What's New?

- Universal Installer
- **JBoss Central**
  - New central hub
  - More than a welcome screen
    - New project
    - JBoss AS 7 Quickstarts
    - Live news feed
    - Software/Update

What's New?

- Universal Installer
- JBoss Central
- **Maven**
  - m2e
  - Ready to use
  - Major component of JBDS 5

What's New?

- Universal Installer
- JBoss Central
- Maven
- **Contexts and Dependency Injection (CDI)**
  - New in Java EE 6 (JSR-299)
  - New CDI wizard for appropriate project creation

What's New?

- Universal Installer
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- Maven
- Contexts and Dependency Injection (CDI)
- **Openshift Express**
  - PaaS by Red Hat
  - Integration for JBDS

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DEMO!

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- **SOA Tooling Split**
  - Now separate
    - Teiid, Modeshape, Drools, jbpm

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  - Command line tool for rapid development

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DEMO!

Don't forget:

http://devstudio.jboss.com
http://www.jboss.org/tools

Questions?

Thank you!